NEWSPAPER OF THE UNDERGRADUATES

MASSACHUSETTS

INSTITUTE

VOL. LXXIII NO. 12

CAMBRIDGE, MASSACHUSETTS, TUESDAY, MARCH 24, 1953

**5 CENTS** 

## Professional Honor Groups Induct Additional Wembers

past few weeks.

At a recent election meeting, 19 membership in Tau Beta Pi. Approxi- fifth year of Course VI-A. mately 80 eligible men attended by unselfish activity.

Professor Harold E. Edgerton of the Department of Electrical Engineering will be the speaker at the fraternity's Spring Initiation Banquet, when he will demonstrate the stroboscopic flash technique he developed at the Institute. This banquet. which will be held at Northeastern University on April 18, will follow immediately a joint initiation of new members into the respective Tau Beta Pi chapters of M. I. T., Worcester Polytechnic Institute, and Northeastern University.

#### Juniors Elected

The juniors elected are Saul S. Abarbanel (Course XVI), Milton L. Ilmquist, Jr. (Course VI), Jerome B. Johen (Course III), Guerdon J. loombs (Course XVII), Bard S. Craword (Course XVI), Paul E. Gray Course VI), Hisao Jimbo (Course II), dward A. Kaszynski (Course II), tanley S. Kolodkin (Course VI), ichard E. Lyke (Course X), Martin

. Mills (Course XV-B), Emmanuel Otis (Course VI-A), Steve J. Poulos Course I), John E. Preschlack VI-A), Allen M. Schultz Course XVII), Eddie J. Schwarz Course XVI-B), Zdenek J. J. Stekly lourse II), Albert A. Ward, Jr. Jourse XV-A), and William Wilighby II (Course X).

A list of the seniors elected folvs: Richard W. Ahrons (Course -A), Jack B. Dennis (Course VI-A), A. Draghi (Course XV-A) T. Duane (Course VI-A). iver H. Gilbert, Jr. (Course I), John Guppy, Jr. (Course VI-A), Theoe H. Kaltman (Course X), Friedh H. Kreitner (Course VI-A), John

### Marines To Offer Training Program

r approximately 3000 regular com- tices Law." sions between now and June 1956. he Marines expect to appoint a ers from their two reserve officandidate training programs, the er Candidate Course and the Pla-Leaders Class, (both of which rams are available to Institute ) These two officer candidate ing programs are open to both ied and single college students. ested college men are advised intact the Marine Corps Recruit-Station, Room 722, in the Post Building or in Boston call LIb-2-5600, extension 224 for an in-

e next class for college graduates mes July 9 at the Marine Corps ols, Quantico, Virginia. Appliattend a ten-week course. Upon ssful completion of this course, candidate becomes a Second enant.

erve officer graduates of the Of-Candidate Course and the Pla-Leaders Class programs may y for regular Marine Corps issions upon their graduation the five-month Special Basic e which they attend upon being issioned.

Tau Beta Pi, the national honorary [G. Nelson (Course II-B), Robert A. engineering fraternity, and Kappa Rivers (Course VI), Yechiel Shulman (Course VI-A).

Kappa Kappa Sigma

(Continued on Page 5)

## relays, with two men from each team second; firing on each relay. Tech's ace Latoff High Scorer

five second places in the eight schedof two points for the sophs.

produced a new record. Latoff '55,1 the class of '40 and tied by Jester '41. this time.

Latoff won both the high and low hurdles, the 50 yard dash and placed (Continued on Page 6)

### Washington Univ. Victors In Debate

olled a record of five wins and nine University, with George Washington fourth with 1396. University emerging as winner of the

Representing the Institute were: Vinson Bronson '53: Robert Barnes or College Grads 54; F. Eugene Davis '55 and Robert Evans '54. The topic for the debate he Marine Corps has announced was "Resolved: That the Congress of t due to the current expansion the United States Should Enact A ts regular officer strength, it will Compulsory Fair Employment Prac-

### Beaver Riflemen Retain NE Crown By Narrow Margin

The Institute's crack varsity rifle Kappa Sigma the honorary chemical (Course XVI), Charles K. Taft team finished up the 1952-53 season in society at the Institute, have both (Course II), Herbert L. Vieira a blaze of glory last Saturday by deinducted new members within the (Course X), and Bruce J. Weston feating three other top New England teams to win the championship of the Also elected were Sture R. Blom New England College Rifle League juniors and 17 seniors were elected to and Steven M. Sussman, both in the for the fourth consecutive year. Of the teams firing, M.I.T. and the Coast A period of pledging is now in pro- Guard Academy entered the match invitation the smoker which preceded gress for the new men. During this undefeated in league competition, the election meeting. Each man was time they will perform duties that while the University of Vermont had judged for membership on the basis will serve to acquaint them with Tau suffered one loss during the season. of outstanding scholarship, integrity, Beta Pi, its government, its present The much defeated B. U. team earned breadth of interest, adaptability and members, and its purposes and ideals. its berth in the finals by virtue of its victory over Yale the previous week. Following the spring membership The finals were fired on the Boston smoker, Kappa Kappa Sigma, the University range, since it was the most central location.

#### Hard Fought Match

The contest was a real thriller up to the last shot, for it was fired in five relays, with two men from each team sharpshooter Philip S. Rone '54 teamed up with John M. Stem '55 to give Tech a strong opening with a Three records fell in the annual 288 and a 279. Though Phil's score interclass indoor track meet last Sat- was high for the entire field of comurday, as the Sophomores ripped their | petitors, at the end of the first relay closest contenders, the freshmen, to the Coast Guard Academy team tied win the meet. Although the frosh up the match when the team captain, scored heavily in the field events, out- First Classman Breed, and a teamscoring the frosh, 41 1-3 to 19 1-3, mate posted a 285 and a 282. The the class of '55 had no trouble on University of Vermont was only one the track itself, taking six firsts and point behind with a 287 and a 279. On the second round, Tech's veteran uled events. This superiority on the shooter Everett H. Schwartzman '54, track produced the winning margin posted a 282, and put Tech at the head of the field by about one point. The very first run of the afternoon Captain Richard D. Tooley '54 increased Tech's lead more substantially hurdled 50 yards in 5.9 seconds to on the third relay via a 283, and break the previous best interclass Richard A. Oman '55 fired the clinchmark of 6 seconds, set by Hoffman of ing score of 282 on the fourth relay to give Tech its final total of 1414. One of Latoff's worthy opponents was During the second, third and fourth the tying Jester, who finished third relays, Tech had pulled slowly but steadily ahead by virtue of its depth of shooters and the experience which the men had gained under match competition, so that when the last M.I.T. relay team stepped to the line, sophomores Duncan MacPherson and Arthur La Capria knew that they did not have to press for top scores to take Last Thursday, Friday and Satur- home a victory. At the final reckonday the M. I. T. Debating Team com- ing, Tech was first with a 1414, Vermont second with a 1407, Coast Guard Martuccelli (Course XVI), Warren losses at the annual Cherry Blossom third with 1402, and B. U. fired its of students. From these numerous of the party was subdued on this Debating Tournament at Georgetown best score of the season to take personal contacts, he will present a second day of Spring.

(Continued on Page 5)

THE TECH extends its sincere condolences to President James Rhyne Killian on the death of his father James Rhyne Killian, Sr., who died in Columbus, Georgia last Saturday.

## he Marines expect to appoint a e number of these 3000 regular Personne Rifes Featured In are from their two reserve offi-Military Ball Last Friday

The National Society of Scabbard and Blade held its annual Military Ball in Walker Memorial last Friday night. It was con-

sidered a social and possibly a financial success by those in charge. Many members of the Military and Air Science Department attended the event.

#### Intermission Drill

During intermission the couples were entertained by a drill exhibition by the drill team of the National Society of Pershing Rifles. The new members of Scabbard and Blade were presented with their sabers by their dates during the formal ceremony. A short exhibition of saber drill was given by the members of Scabbard and Blade.

and marched through the Saber Arch by her date, Martin Wohl '54. The Pershing Rifles then mounted the formal guard.

## Stolen Phones To Be Replaced; Receiver Found In Dorm Room

# Killian akes Fight installed by the Institute.

Institute President, James R. Kilearlier this week for the funeral rites installation. of his father, James R. Kiliian Sr., who died Saturday after a long ill-

President Killian was attending a conference at the California Institute of Technology when word had reached him of his father's death.

bing and Tape Co. In addition to President Killian, he leaves his wife, a daughter, Mrs. Richard M. Nichols of Wellesley, and two sisters who live in North Carolina.

### British Author And Pastor To Deliver S. C. Lectures

present two speakers this week. On Wednesday, March 25, Louis Mac- they are not detachable. Professor Neice will speak in the Library Tucker has suggested that the re-Lounge. Mr. MacNeice is one of maining phones with detachable re-Britain's leading poets and scholars. ceivers be locked up and keys dis-His translations of the Greek Traged- tributed to only those residents servies and especially of "Agamenon" are iced by these telephones. regarded as the finest of the modern translations. Just recently he has translated Goethe's "Faust" which also has received much acclaim. Some of his better known poems are "The Kingdom," "Perseus," and "Alcohol." The lecture will consist of readings and comments on modern poetry and will be held at 8 p.m.

#### Robinson To Speak

the Church of the Master in Harlem, providing guidance and assistance to Egbert, a small stuffed puffin who was over 2000 persons. He has just re-enthroned on a square of pale green turned from a five months' tour of brocade on the mantel. the Near East and Asia where he addressed and talked with thousands picture of what the youth of Asia is really thinking. In 1950 he published an autobiography "Road Without Turning." The lecture will be held at 12 noon. Admission to both lectures is free.

### N. S. A. Plans For Summer Congress

The U.S. National Student Association will hold its sixth annual congress at Ohio State University, August 24 to September 2, in conjunction with the Ohio Sesquicentennial, it has been announced by Richard J. Murphy, NSA president.

"The Four Freedoms in Higher Education" will be the theme of this year's meeting with such outstanding notables as President Dwight D.

nual student body presidents' conferthe same site. The Rev. Vincent J. Society's journals, providing dents.

More than 500 official student rep-University.

Six telephone units stolen from East Campus a week ago will be re-

The decision to replace the four Tather's Funeral telephone receivers and two complete Institute extensions was prompted by petition signed by the dormitories involved which was accompanied by lian Jr., flew to Columbus, Georgia, \$15 as partial payment for the re-

#### Search For Thefts

Meanwhile, some progress has been made in finding those persons responsible for the thefts. During a recent check one of the stolen receivers was found in the room of an East Camp-The late Mr. Killian Sr., retired us resident. This person (whose name in 1944 as owner of the Georgia Web- has not been revealed) has been called before the Dormitory Committee. No decision has yet been announced in this case.

> The residents of Wood second, third and fourth floors, and Hayden second and fourth floors, sent copies of their petition to Professor Carlton E. Tucker, Director of the Dormitory Telephone System, Dean Bowditch, and to Mr. Masterson. Superintendent of East Campus.

#### New Style Reciever

Six telephone units of the mouth-The Lecture Series Committee will piece type of dials will be installed. These receivers cannot be stolen as

### Open House Held Institute ! Coeds

Open house was held at the M.I.T. Women's Dorm last Sunday in honor of Egbert, the prize carried off by On Thursday, March 26, Dr. James the Tech co-eds at the All-Tech Sing. Robinson will speak in the Library About 75 Techmen attended the in-Lounge. Dr. Robinson is pastor of formal affair to chat, drink punch, eat cookies and potato chips, and view

> Among the guests were Professor and Mrs. Hamilton. The atmosphere

#### Sweepstakes Held

The girls held a sweepstakes at ten cents a throw, with the jackpot of about two dollars to go to the person guessing the number of guests. Estimates ranged from ten to one hundred and fifty. Exact count was lost. however, and the winner will never be decided.

### Dr. Perry Named To Chem Journal Adviser's Board

Dr. James W. Perry of the Institute is one of eight outstanding chemists and chemical engineers who have been Eisenhower, MSA Director Harold appointed to the first editorial ad-Stassen, Hunter College President visory board of the Advances In George Shuster, commentator Edward Chemistry Series, publications of the R. Murrow, and a host of others being American Chemical Society. The invited to address sessions of the board will meet several times a year to consult with and advise the editor The association will sponsor the an- of the series, Dr. Walter J. Murphy.

Established in 1949, the Advances ence, August 20 through the 23rd, at In Chemistry Series supplements the Flynn, president of the College of medium for publication of scientific Saint Thomas has been invited to key-papers presented at symposia on a note the meeting of the student presi- range of subjects. Each book in the series deals with a specific subject.

Agricultural chemicals, petroleum The Queen was properly crowned resentatives are expected to partici-, technology, and chemical factors in pate in the two conferences which will high blood pressure are among the highlight the youth activities of the subjects covered in seven volumes of Ohio Sesquicentennial being celebrat- the series which already have been ed in Columbus, home of Ohio State issued. Several other volumes are now being prepared.



Military Ball scene immediately after Queen's crowning



VOL. LXXIII

Tuesday, March 24, 1953

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### Editorial

#### A STEP IN THE DIRECTION

The decision of the Air Force Reserve Officers Training Corps to revamp its academic program is one which has been long awaited by many college undergraduates. Starting next September, AFROTC students will note a shift in emphasis from specialized to general subjects, with less emphasis on details and more on development of all around officer material.

The new program has been hailed as a definite step forward in the improvement of the ROTC curriculum. The head of the Air Force detachment here, thinks the change will "benefit our students in that they will be better prepared for their jobs when they get into the Air Force."

We can't help but agree . . . especially after having been subjected to some of the more finite aspects of the AFROTC program. The innovation should prove to be a boom to the Air Force and to future officers, most of whom have heretofore been thrown into the service with a smattering of ignorance on a great many sub-

Since the AFROTC unit here was one of the groups selected to experiment with the new curriculum, it is to be expected that next year's cadets will receive added benefits which have resulted from the new plan.

It is this sort of revision and experimentation that helps make better officers and better soldiers—and goes a long way toward improving the morale and prestige of the United States Air Force.

(Editor's Note: The above editorial appeared in the Connecticut Campus, undergraduate newspaper of the University of Connecticut, on Monday, March 16, 1953.)

#### CALENDAR OF EVENTS

#### WEDNESDAY, MARCH 25

Electrical Engineering Department. Orientation Meeting for Course VI-A Sophomores: American Gas and Electric Corporation. Room 6-321, 4:00-4:30 p.m.

Mechanical Engineering Department-Machine Tools and Metal Cutting Division, Seminar: "History of the Research of Metal Cutting." Mr. Iain Finnie. Given Room, 4:00 p.m. Coffee from 3:30-4:00 p.m.

Electrical Engineering Department. Orientation Meeting for Course VI-A Sophomores: Air Force Cambridge Research Center. Room 6-321, 4:30-5:00 p.m.

Food Technology Department. Open House for Freshmen. Building 16, First, Second, and Third Floors, 4:30-6:00 p.m. Refreshments will be served.

Inter-Varsity Christian Fellowship. Lecture: "My Call to the Ministry." Rev. J. William Marson, Tremont Temple Baptist Church. Room 7-103, 5:00 p.m.

Lecture Series Committee. Poetry readings. Mr. Lewis Macneice, British poet. Hayden Library Lounge, 8:00 p.m.

#### THURSDAY, MARCH 26

American Ordnance Association-M.I.T. Post. Meeting and movie: "The Great Gun." Room 20-E-025, 5:00 p.m.

Lecture Series Committee. Film: "Duck Soup." Room 1-190, 5:00. 7:30, 9:30 p.m.

#### FRIDAY, MARCH 27

Mechanical Engineering Department. Seminar: "New Approach to Turbo-Blade Design." Professor Jan R. Schnittger. Room 3-270, 4:00 p.m. Coffee in Room 3-174 from 3:30-4:00 p.m.

#### **EXHIBITION**

"Eliel Saarinen Memorial Exhibition" will be shown in the Lobby of Building 7 through March 27.

#### CALENDAR OF EVENTS

The Calendar of Events will be omitted next week, April 1-7. Material for the Calendar of April 8-14 is due in the Office of the Editor, Room 7-204, not later than noon on Thursday, April 2.

### through the mail

To the Editor of THE TECH:

The late Dean Baker defined dor-No. 12 mitory rules as those rules that would govern the conduct of a gentleman. During the past few years the Institute chose to give these "moral restrictions" a definite and fixed meaning. Responsibility for the enforcement of these new rules was put in the hands of the students who elected a representative government.

> It seems that the Institute now feels that the students are not enforcing these rules equal to the definite standards set up by the Institute. Having decided that the administration of these rules is not of the high calibre which should typify an M.I.T. student body, they have decided to aid us in the enforcement of these rules.

> The newly appointed Dormitory Patrol received new uniforms with their new title. But with these new titles and new uniforms also came new responsibilities. It seems that part of their new responsibilities concerning open house hours entail the following:

"Ladies (including relatives of residents) should not be permitted to enter the building after scheduled hours. Find out whose guest she was and report the name of student and suite in writing to the Superintendent."

Simply, this bypasses student government!

I personnally believe that this is the first step in the Institute's policy to see that rules are enforced. Student government has been charged with this responsibility, and the Institute is evidently unsatisfied with our efforts.

104 BOYLSTON ST.

Colonial Theatre Bidg. COOLIDGE CORNER

Brookline

## Article By M.I.T. Professor InScience-Fiction Wagazine

Science Fiction. The article will tell for the use of the inhabitants of the ducts to meet the requirements of imaginary fourth planet of the star Arcturus. This imaginative problem is introduced in an effort to teach ingenuity to engineering students.

Requirement Totally Different

The students working on such a problem are forced to design their products instead of copying or adapttotally unrelated to the requirements people to machines. of products for earth use. The imaginary inhabitants of Arcturus IV live in a methane atmosphere under 11 far below earth normal. They are

Institute to begin a policy of gradual acquisition of student responsibility, the students will realize that we are the surface. Last term the Arcturus losing something of great value and respond to this situation.

the future students at the Institute. GERRY PERLOFF '55.

March 22, 1953.

ur efforts.

All letters to the Editor must contain the author's name which will be withheld upon request.

HOTEL STATLER

Park Square 279 WASH. ST.

Near School Street

An article by Associate Professor birdlike creatures, covered with John E. Arnold, describing a special feathers, averaging four and one-half feature of his course in product de feet in height and 187 pounds weight sign, will be published in the May (under 11 gravity), with three fingers, issue of the magazine Astounding one toe, X-Ray eyes, long arms, and strength enough to lift twice their why one of the three or four case own weight. It is felt that any student studies that comprise the term's work who can design products for such is a problem in designing products creatures can manage to design pro-

human use. The project is experimental at present, and covers only one-fourth of the semester's work, the rest being devoted to conventional product-design studies. It is expected to point up the principle of human engineering, that machines should be adapted ing, since their requirements are to people, rather than trying to adapt

Farm Machinery Designs

This term's imaginative problem was to design farm machinery for times earth gravity at a temperature use on Arcturus IV. Just to make things harder, it was specified that the abundant plant life of the planet grows upside down, so that the harvesting machinery must dig below case study was the design of transportation devices, and this problem I hope that both the students and was complicated by the specification their duly elected representatives will of an extremely slow reaction time realize that their responsibility is for the users of the product. The term not only to themselves but also to before last the students had to design household products for the bird-like creatures.

Student Designs Cover

The cover for the May issue of Astounding Science Fiction, the issue in which the article will appear, will be a presentation drawing by Austin Baer '54 of a product he designed last term for the Arcturians.

This is the third term of this experimental project. Professor Arnold believes that it is highly successful in its main purpose, the development of creative ability. The students get a big kick out of the off-beat problems. It may seem that they are wasting time designing things that nobody can use, but what they are actually doing is learning how to design things for the people who are to use them, for the purpose for which they are to be used.

An article describing the course appeared last fall in Popular Science, and Professor Arnold received many letters from people who were interested in the idea. Besides the coming article in Astounding, titled "Space, Time and Education," an article is expected to appear shortly in Colliers.



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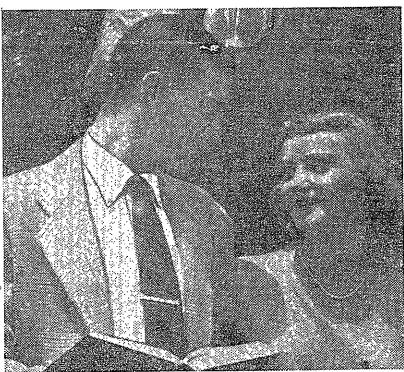
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## Varsity Baseball Cuts Made; Merritt Forsees Good

Coach Roy Merritt has revealed the names of the twenty men who will represent the Institute on the baseball diamond this year. Practice has started in earnest and the team can look forward to a good year.

Six pitchers will carry the cardinal coach and started on the team can look forward to a good year.

Six pitchers will carry the cardinal coach and started on Page 6)

March:

23 Bucyrus-Erie Co.

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23 Chase Aircraft Co.

23 Chase Aircraft Co.

24 Combustion Engineering.

Superheater, Inc.

25 Supplee-Willis-Jones Milk Co.

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23 Supplee-Willis-Jones Milk Co.

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28 Supplee-Willis-Jones Milk Co.

29 Combustion Engineering.

20 Combustion Engineering.

20 Combustion Engineering.

21 Supplee-Willis-Jones Milk Co.

22 The Texas Co.

23 Underwood Corporation

24 Abraham and Straus

25 Emerson Radio and Phonograph

26 Co.

27 Combustion Engineering.

28 Supplee-Willis-Jones Milk Co.

29 Combustion Engineering.

20 Chase Aircraft Co.

20 Combustion Engineering.

20 Combustion Engineering.

20 Combustion Engineering.

21 Supplee-Willis-Jones Milk Co.

22 Underwood Corporation

23 Emerson Radio and Phonograph

and grey standard: William Teeple, Roland Plante, Ted Slosek, Hugh Hauser, Allen Shultz and Leo Hearne. Teeple, Plante and Slosek are experienced men on the diamond. Shultz, a junior, and Hauser and Keane, both sophomores, are newcomers who have looked quite good in practice.

The catching will be done by Paul Valerio, Karl Epple, George Thurlow, and Herman Ryan. Valerio started on varsity last year. Epple did not see too much action in '52 because he is Belmont, 36-24, in a game at Walker 26-27 enrolled in a co-op course. Ryan is a newcomer to the varsity, and was a starter on the freshman team.

John Preschack at first base. Both nie Moran led the Belmont scorers men were on varsity last year with with 12. Sack a first stringer. Richard Morgenstern, a varsity man previously, and Richard Rush, freshman second baser, will be at the keystone sack. Captain Ronnie Thompson has Coach Merritt's confidence in that he is retained as the team's only short-stop. Third base will be covered by .300 hitter Robert Lait, moved from second base, and Karl Reuther, third baseman on last year's frosh squad.

Winkfield, Henderson, and White, all veterans, will be the starting outfielders. Other outfielders are Hoffman, from the freshman outfield, and sophomore Richard Varney.

#### Freshman Baseball

Coach Robert "Scotty" Whitelaw should have far better results with game, completes a highly successful the class of '56 baseball team than he season for the coeds. A girls' softball did with this year's ill-fated basket-team will be organized after the ball squad. He has cut the original spring vacation. Any girls in the Inseventy-five candidates to twenty-five stitute family who are interested with a few more men scheduled to be should leave their names at the Margaret Cheney Room (Extension 880).

### Coed Basketeers Whip St. Joseph's By 36--24 Score

Equalling the varsity win record in a single game, the M.I.T. Girl's Basketball team defeated St. Joseph's of Memorial last Saturday afternoon. The girls' attack was paced by Jo Lampher with 16 points. Barbara The infield will find Ben Sack and Rogers '55 followed with nine. Ron-

#### SUMMARY

l	The lineups:			
,	м. і. т. с			
1	117.1.1 16	$\mathbf{F}\mathbf{G}_{\bullet}$	FL	ŢΡ
3	Wahi, If Davis, If, cg	†	0	2 16 9 7 0 0
1	Lampher, rf	8	0	16
,	Rogers, rf, rg	4	1	9
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:	Carmody, cg	ŏ	ŏ	ŏ
	Hughes, rg	0	0	0
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ij	ST. JOSEPH'S			30
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'	Moran, cf Almond, rf	2	1 2 1	12 5
1	Emerson, Ig	2	0	0
۱.	Craig, cg	0	0	0
ιl	Larsen, rg	0	0	U
1	TOTALS	10	4	24
i	Referee: Theresa Smith		_	
6	Softhall Te	am Plan	neđ	

This game, the only official outside

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21 U. S. Steel Corp.

22 Anderson-Nichols and Co.

23 Anderson-Nichols and Co.

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25 Co. G. S. Laboratories, Inc.

26 C. G. S. Laboratories, Inc.

27 Ethyl Corporation

28 Eaton Manufacturing Co.

29 Eaton Manufacturing Co.

20 Eaton Manufacturing Co.

21 Ethyl Corporation

22 Ethyl Corporation

23 Expert Co.

26 Port Motor Co.

26 Thernational Business Machines

27 Republic Aviation Corp.

28 New England Power Service Co.

29 Aircraft Radio Corporation

30 Size

30 New England Power Service Co.

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#### BUBBLE BALL

The annual "Bubble Ball" sponsored by the 5:15 Club will be held this Friday, March 27 from 8:30 p.m. until 12:30 a.m. in the 5:15 clubroom.

Admission to the stag and couple dance which will include beer among the refreshments, will be \$1.00.

"Camel Caravan" Recorded Here With Vaughn Monroeand Troupe

On Saturday afternoon the Insti- | part of a series originating from the tute played host to Vaughn Monroe campuses of American colleges. and the "Camel Caravan." A program | Morss Hall was filled by the owners honoring the Institute was trans- of 550 hard to obtain free tickets.



Photo by Hochman Miss Cindy Lord, vocalist in Monroe program

cribed by Monroe and his troupe, as After a few remarks from the announcer about talking during commercials and laughing when coeds are mentioned, Monroe was introduced and the show got underway. The crowd was very attentive as Monroe sang the popular songs of the week. His supporting troupe included the Moonmaids and Moonmen, and a portion of the Boston Symphony, as well as his own orchestra. Everyone arose for the familiar strains of "Arise, Ye Sons of M.I.T." The Camel Caravan also sang "Take Me Back to Tech." Monroe sang "Lonely Eyes" as the song picked by the students as their favorite.

> Guest vocalist for the program Saturday was Miss Cindy Lord of Medford, who sang "Pretend" and "Twice As Much." During the program tribute was paid to the Institute for the

> > (Continued on Page 6)

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Mechanical	X	Х	Х	X
Metallurgical		Х		
Other degrees	Х	Х		
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Chemistry		Х	х	
Mathematics	Х		X	X
Metallurgy		Х	Х	
Physics	Х	Х	Х	X
Arts and Social Sciences				
Economics	x	X	Х	
Humanities	Х	Х		
Other degrees	Х	Х		
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BELL TELEPHONE SYSTEM

## Engineer Skiers Near End Of Highly Successful Season

ski team has already had a full sea- ditch away. son of racing. Nearly every weekend since the beginning of December the the top of the slalom, the Tech skiers team has participated in a meet or were aimed by the starter and left to training trip.

running and calesthenics, began early honors with Tech trailing at the end last November. Ski lessons were con- of this event. M. I. T. pulled up to ducted in the cage by Professor Rob- fourth place following the afternoon's ert Marshall of the Metallurgy De- eight-mile cross country race in which partment.

at the Franconia, New Hampshire preseason cross country and slalom race treacherous course, Wilbur made an December 20 and 21. Following Christmas vacation the team members headed for northern Vermont and third best time for the day in his Canada for ten days of hard prac-

Because there was little snow during January, meets were cancelled un- ing on Saturday afternoon with jumps til after fall term exams. Imme- of 122 and 133 feet on St. Lawdiately after exams, fifteen members rence's mammoth 60 meter hill. left for LacBeauport, Quebec, for a week of training at Fritz Loosli's ski school, under the coaching of Clement Trenet, former Swiss Olympic racer. M. I. T. and Cornell finishing in that

Lyndonville, Vermont, for the East- Lawrence closed the competition with ern Intercollegiate Ski Association a banquet on Saturday night. Eastern Division Championships on February 7 and 8. Nine schools were represented. Bowdoin and Harvard meet at Proctor Academy, gaining took top honors while Tech finished some valuable racing experience and ahead of Yale and Amherst for showing some good prospects for seventh place.

The team spent the following weekend at the Norwich University Winter on March 7 and 8, seven team mem-Carnival competing against the University of Montreal, St. Michaels, and the host, Norwich. Many races came to grief in Friday's giant slalom held at Stowe on a steep, icy course.

Following the downhill race on Sunday morning over the University's fast, narrow racing trail, Captain Ralph Wilbur '53 finished well in the slalom for Tech, taking a third place out of a field of twenty-seven racers.

Off for the Saint Lawrence University Winter Carnival the following Thursday afternoon, the skiers had a full, if not victorious, week end, competing against such highly rated teams as Middlebury, St. Lawrence, and McGill. Following a 12-hour drive through a heavy snowstorm, the carloads of Tech skiers made their entrance to the St. Lawrence campus at approximately four o'clock the next morning. Up at seven, the team headed toward the St. Lawrence snow

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With two meets to go, the Institute | bowl, 18 miles, one icy hill, and one

Last to arrive after a fast climb to their own means of negotiating the Pre-season training, consisting of course. Middlebury took first place Tech's four runners finished a respect-The first taste of competition came able fourth, pacing R. P. I. and Cornell. Skiing well on a fast and excellent showing in the giant slalom the following morning, turning in two runs. Carol Moissan '53, concluded a steady performance in his three events, placing seventh in the jump-

In the final results, St. Lawrence was the winner in the four events, with Middlebury, McGill, R. P. I., From there the team journeyed to order. As hosts and champions. St.

March 21 and 22, Tech's first freshman ski team entered a four event next year's varsity.

Heading north to Kingfield, Maine, bers competed for individual honors in the annual Sugarloaf Schuss downhill race, held on the newly developed Sugarloaf Mountain. Although con-



ditions were poor throughout most of | prevailed, and the trail was well

New England, mid-winter conditions covered on all of its two mile length. varsity.

In the final results, Wilbur came through for third after flashing down the winding one-mile section of the trail in one minute and 19 seconds, giving him an average speed of over 45 miles per hour. He finished ahead of skiers representing Bowdoin, Colby and Maine, among the field of 35 competitors.

Next week end, the team meets Princeton, Boston University, and Northeastern in a downhill-slalom race at Franconia.

Following a week of training during spring vacation, the team heads for Sugarloaf again to compete in the Sugarloaf Mt. Giant Slalom, April

With the loss of three varsity skiers, Ralph Wilbur, John Koch, and Carol Moissan, next fall, the team will need to look to this year's freshman team and recruits from the upperclassmen to supplement the remaining

SUMMER JOBS

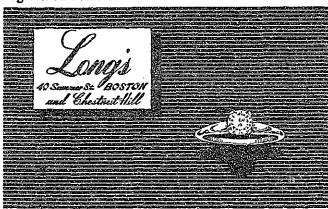
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#### Rifle Team

(Continued from Page 1)

Everyone on the Tech squad was

around to give a few pointers during country and while losing two matches Honor Societies tough matches.

Excellent Season

mighty glad to have veteran ex-coach the Tech team can look back at its Georgetown, Harvard, Boston Univer-Jim Brahe, who built the Tech rifle record with proud satisfaction. At the sity, Vermont, New Hampshire, Rhode team from a nonentity in the national beginning of the year, only four men Island, Worcester Polytech, and Bowcompetitive register to its national with previous competitive experience, doin. championship peak in 1951, teamed-up all of whom were juniors, turned out with Herb Voelcker, captain of the for the squad, and one of these was ble performances of juniors Dick Too-1951 team, behind the coaching scopes forced to leave school at midyear be-ley, Phil Rane, and Ev Schwartzman for the whole match. Jim is now out cause of scholastic deficiencies. Thus, of the army and employed as the mid- for the most difficult part of the seawestern representative of a Cam-son, the combination of three junior the squad. In addition, sophomores bridge chemical company, and it is and seven sophomores competed John Stem, Dick Oman, and Duncan

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to West Point and Annapolis, rolled up a list of victories over such schools With the conclusion of the season, as Coast Guard, St. John's University,

Throughout the year, the dependaformed the basis of every winning score and set a mark for the rest of hoped that next year he will be against the very best teams in the MacPherson developed from inexperienced shooters with no collegiate shooting background into competitors of a calibre which will command respect on any school's range. The other varsity team members, Art LaCapria, Bob McMath, Von Allen Sowers, and Barrett Lucas, all gained a great deal of experience which will help to push these men into the top ranks and which will pay off in next year's com-

#### Frosh Bolster Team

The squad next year will be bolstered by this year's excellent freshman team, which is the best in Tech's recent history and which was given the opportunity to gain shoulderto-shoulder experience which previous freshmen teams did not get. Though all eleven freshmen on the squad worked very hard, '56'ers Arnold Breeden, Robin Kozelka,

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(Continued from page 1) honor chemical society at the Institute, elected seven pledges. Eligibility for membership in the fraternity is based on scholarship, character, and extra-curricular activity records. In Cleveland Meet The new members will be initiated on April 9. They include: Francisco R. Del Valle '56, Marshall N. Daniels '54, S. Kaufman '53, Philip N. James '54, Martin B. Mills '54, Mark S. Tobin

In recent election, the members of K. K. S. chose the following men as officers for the spring term of 1953: Theodore Kaltman '53, president; Richard Neller '53, vice president; Richard McKee '54, corresponding secretary; William Willoughby '54, recording secretary; Carl Wolf '53, master of ceremonies; Jerome Cohen '54, entertainment chairman.

Basch, Pete Alexander, Joe Coccoli, and Bill Webb showed the kind of inthem into top-notch shooters.

In preparation for next season, managers Duncan MacPherson and Arnold Breeden are beginning to send out challenges to establish a schedule of contests. Captain Dick Tooley is arranging the annual banquet at which his successor will be chosen and awards will be presented, and they are determined to build into the finest.

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## Beaver Relaymen Place Good Second

Competing in the faster of two intercollegiate two-mile relay sets at Ernest P. Abrahamson II, '54; John the Knights of Columbus 13th annual indoor track meet, the Massachusetts Institute of Technology's entry placed second only to an excellent Loyola College of Chicago team.

> Michigan Normal College's record time in 1949 of 7:52.2 minutes, was bettered twice, officially by the winner, Loyola, and unofficially by the Institute. Lovola recorded a very fast 7:50.7, while Coach Oscar Hedlund's boys finished in 7:55.8 minutes, still 1.4 seconds ahead of the previous high.

After the first mile, only Loyola and the Engineers made a bid for top terest which, if continued, will make honors, as Michigan Normal College and Miami University of Ohio both were lapped by Tech and Lovola.

#### Half-mile Run Well

For Tech, John Farquhar '54, running in the anchor position, turned in the fastest half-mile, 1:57.4 minutes. Harry Schreiber '55, Robert O'Donnell '53, and George Grenier '53, held down the coaching staff is relaxing and the first three positions in that order. speculating on next year's team which As a team Tech recorded an average of 1:58.05 minutes for each halfmile. Tech's own record of 7:53.9 minutes remained unbroken.

> Among the previous victories for this two mile relay team, defeats of Harvard, Yale, Holy Cross and B. U. seemed predominant. But the second place in the Knights of Columbus meet stands out as their greatest feat of the season. This meet, besides marking the first intercollegiate meet the Institute has entered west of Philadelphia, provided the Cardinal and Grey with a cut of their season's previous fast mark of 7:59.2 minutes by 3.4 seconds. It also gave the squad a chance at some top intercollegiate competition. Coach Oscar Hedlund and his men are to be commended, as a track team and as a worthy representative of the Institute.

#### H: Barkara: Ura: Koi: G:RIST SOERIST

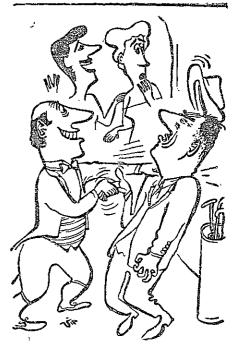


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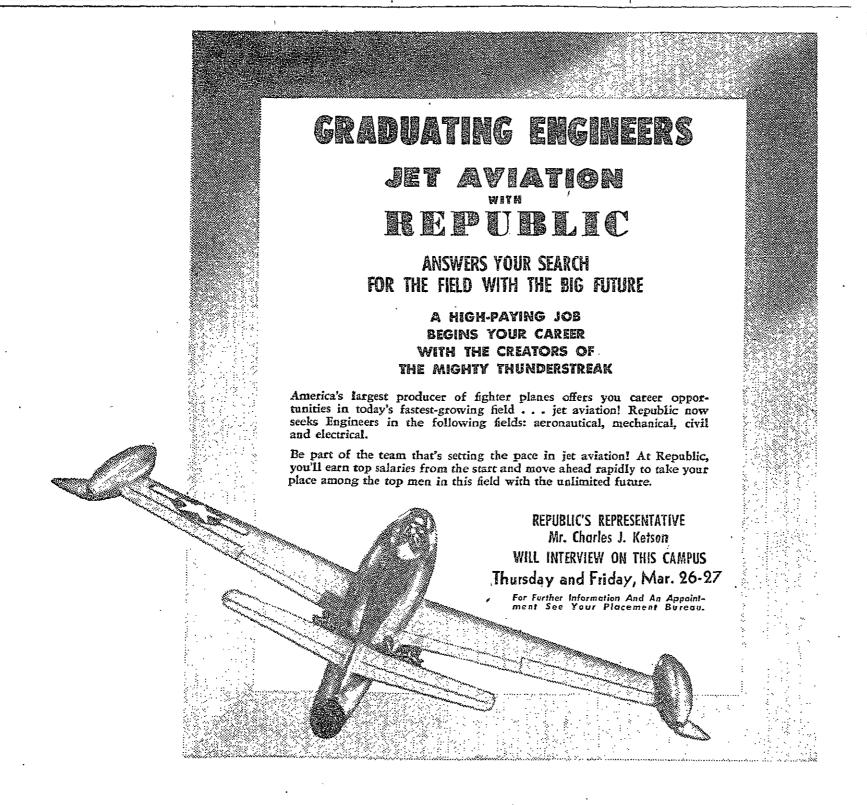
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Vaughn Monroe

(Continued from Page 3) strides it is making in education and research. Monroe thanked the students for their generous welcome, home games. which included a telegram from Dean L. Jacoby '54, Institute Committee are Chairman.

Further Entertainment

After the completion of the halfhour transcription, the crowd was treated to further entertainment. Ziggy Talent, comic singer, aroused tremendous applause from the crowd with his antics in "Love Me Not A Little," "Annabel," and "Maharajah." During the program Blair R. Behringer '55, General Manager for Tech Show, presented Monroe with a scroll recognizing his interest in music at American colleges, and giving him a free seat at any future Tech Show he might like to attend.

At the end of the program, Monroe and the members of the troupe held a smoker in Tyler Lounge.

The program which was transcribed on Saturday will be broadcast over CBS on April 11, with the local program being carried on WEEI at 7:30 p. m.

#### Interclass Meet

(Continued from Page 1)

second in the 300 yard run, to collect a total of 19 points, the highest score of the afternoon. Another '55 student, Shapiro, recorded 15 1-3 markers by jumping 20 feet 2 and three-quarters inches among other things.

For the freshmen, Smith outran the field in a brilliant 2 mile run, while chopping 14.3 seconds off Towne's '53, 10:42.2 minute standing record. Smith did not take over until the 19th time around the track, after which his superb timing allowed him to preserve his margin of victory. His closest contender, Vickers, G. gave Smith a thrilling challenge for the lead, which fell short by some 7 yards in the final three rounds.

Another noteworthy race was the 1 mile run. Nicholson, G, from the Graduate House, led his opponents up to the 7th lap, whereupon Bengston '55, took over the reigns only to lose them again to Nicholson in the 10th of 12 times around. Nicholson showed good reserve strength to sprint to the finish, 8 yards ahead of the field.

Morefield, for '56, kept the competition balanced as he captured first place in the hammer throw and the shot put, producing 11 points for the afternoon, co-high score for the frosh. Mozzicato '56, also pulled in 11 points. Morefield heaved the shot 44 feet 11 and three-quarter feet, 1 foot 4 inches beyond the previous interclass top distance.

The field events superiority belonged definitely to the frosh, falling 2 points short though, far from their track events deficit. The broadjump and the hammer throw, especially, gave points to the class of '56. as did the high hurdles and the 50 yard dash to the sophs. The total scoring went as follows:

Sophomores-78 1-3. Freshmen—76 1-3. Graduates-27. Seniors—25.

Juniors-13 1-3.

This meet officially closed the 1952-53 indoor track season for Coach Oscar Hedlund's charges. The first outdoor meet will be held shortly

after spring vacation.

Louis MacNeice រែវា POETRY READINGS in Library Lounge 8 P.M. Tuesday, March 24

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#### Baseball

(Continued from Page 3) This year's freshman team is scheduled for a long season including seven

The varsity and freshman schedule

		follows:		
		VARSITY		
ate		Team	Place	١.
pril	20	Boston University	Home	12
	24	Colby College	Home	
66	25	Bowdoin College	Home	
14	25 28	Stonehill College	Away	ŀ
**	30	Brandeis University	Away	ı
ay	2	Tufts College	Away	
117	9	Harvard University	Away	

American International
College
Boston College
Northeastern University
M.I. T. Freshman
Worcester Polytechnic Inst.
Bowdoin College
Bates College
FRESHMAN
Howard Away Away Home Home Away Away April 18
" 22
" 25
" 28
" 30
May 2
" 6
" 11 Howard Boston University Tabor Home Away Away Home Tabor
Northeastern University
Wentworth Institute
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Tufts College
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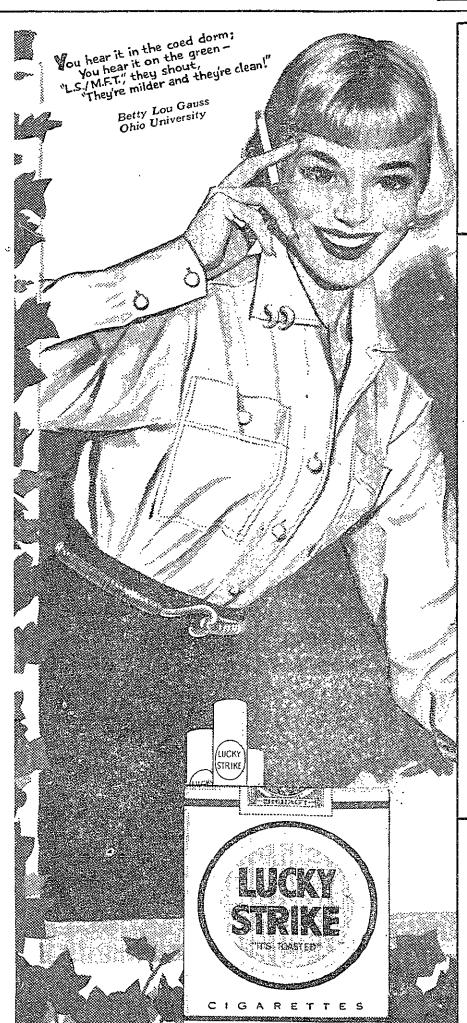
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